5 (Amended). The mobile measuring device as claimed in claim 1, characterized by acoustic and/or optical guidance of the operator, using calculated navigation data.

6 (Amended). The mobile measuring apparatus as claimed in claim 1, characterized by a supporting/measuring wheel (6).

8 (Amended). The device as claimed in claim 1, characterized in that the satellite position measuring system is coupled with sensors on the measuring wheel (6) and/or in the measuring electronics (12), which extrapolate the position information by generating a distance vector in the computer unit (18).

REMARKS

This is a Preliminary Amendment to the above-identified patent application. This Amendment is made to remove the multiple dependencies in claims 3-6 and 8. A clean version of the claims, as amended, is set forth above and a marked-up version of the claims showing the above changes is attached hereto, in accordance with 37 CFR 1.121.

Respectfully submitted,

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VERSION WITH MARKINGS TO SHOW CHANGES MADE

3 (Amended). The device as claimed in claim 1 [or 2], characterized by a computer unit (18) with a geographic information and documentation system.

4 (Amended). The mobile measuring device as claimed in [one or more of the preceding claims] claim 1, characterized by electronic documentation of the measured results.

5 (Amended). The mobile measuring device as claimed in [one or more of the preceding claims] claim 1, characterized by acoustic and/or optical guidance of the operator, using calculated mavigation data.

6 (Amended). The mobile measuring apparatus as claimed in [one or more of the preceding claims] claim 1, characterized by a supporting/measuring wheel (6).

8 (Amended). The device as claimed in [one or more of the preceding claims] claim 1, characterized in that the satellite position measuring system is coupled with sensors on the measuring wheel (6) and/or in the measuring electronics (12), which extrapolate the position information by generating a distance vector in the computer unit (18).